

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

26712

7590

09/19/2007

HODGSON RUSS LLP THE GUARANTY BUILDING 140 PEARL STREET SUITE 100 BUFFALO, NY 14202-4040

| EXAMINER             |              |  |  |  |  |
|----------------------|--------------|--|--|--|--|
| FETTEROLF, BRANDON J |              |  |  |  |  |
| ART UNIT             | PAPER NUMBER |  |  |  |  |

1642

DATE MAILED: 09/19/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/779,949      | 02/17/2004  | Bendicht U. Pauli    | 18617.0081          | 1487             |

TITLE OF INVENTION: CALCIUM-ACTIVATED CHLORIDE CHANNEL PROTEINS AND THEIR USE IN ANTI-METASTATIC THERAPY

| APPLN, TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES          | \$700         | \$300               | \$0                  | \$1000           | 12/19/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notificat   | ed below or directed oth   | g the Patent, advance or<br>erwise in Block 1, by (a   | rders and notification of n<br>a) specifying a new corres  | naintenance fees v<br>pondence address;  | vill be i<br>and/or                               | mailed to the current<br>(b) indicating a sepa  | correspondence address as<br>arate "FEE ADDRESS" for   |
|--|--|--|--|--|---|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)   |  |  | Fee(   | s) Transmittal. Thi  | s certif  | icate cannot be used f  | or domestic mailings of the or any other accompanying ont or formal drawing, must  |
| 26712  | 7590 09/19   | /2007  | nu · c   |  |   | of Mailing or Trans   |  |
| HODGSON RI<br>THE GUARAN<br>140 PEARL STE  | TY BUILDING  |  | I her<br>State<br>addr<br>trans  | reby certify that the certify that the certify that the certify that the certification certified to the USP certified to the USP | is Fee(s<br>vith suff<br>Stop<br>TO (57           | s) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the d                     | of deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.                               |
| SUITE 100<br>BUFFALO, NY   | 14202-4040   |  |  |  |   |   | (Depositor's name)   |
| 20111120,111   | 11202 1010   |  |  |  |   |   | (Signature)  |
|  |  |  |  |  |   |   | (Date)   |
| APPLICATION NO.  | FILING DATE  |  | FIRST NAMED INVENTOR   |  | ATTO  | RNEY DOCKET NO.   | CONFIRMATION NO.   |
| 10/779,949   | 02/17/2004   |  | Bendicht U. Pauli  |  |   | 18617.0081  | 1487   |
| TITLE OF INVENTION   | : CALCIUM-ACTIVAT  | ED CHLORIDE CHAN   | NEL PROTEINS AND TH  | EIR USE IN ANT   | I-MET.  | ASTATIC THERAP  | Y  |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE FEE DUE  | PUBLICATION FEE DUE  | PREV. PAID ISSU  | E FEE   | TOTAL FEE(S) DUE  | DATE DUE   |
| nonprovisional   | YES  | \$700  | \$300  | \$0  |   | \$1000  | 12/19/2007   |
| EXAM   | IINER  | ART UNIT   | CLASS-SUBCLASS   |  |   |   |  |
| FETTEROLF,   | BRANDON J  | 1642   | 514-015000   |  |   |   |  |
| <ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol> |  |  | 2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  |  |   |   |  |
|  | less an assignee is ident<br>h in 37 CFR 3.11. Comp  |  | THE PATENT (print or type data will appear on the part of the part | atent. If an assign  |   |   | ocument has been filed for   |
| Please check the appropr   | iate assignee category or  | categories (will not be pr   | rinted on the patent) :  | Individual Co  | orporati  | on or other private gro   | oup entity Government  |
| 4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies  |  |  | o. Payment of Fee(s): (Plean A check is enclosed.  Payment by credit car  The Director is hereby overpayment, to Depo  | d. Form PTO-2038   | is atta   | ched.   |  |
|  | s SMALL ENTITY statu   | is. See 37 CFR 1.27.   | b. Applicant is no lon   |  |   |   |  |
| NOTE: The Issue Fee an interest as shown by the  | d Publication Fee (if requeecords of the United Sta  | uired) will not be accepte<br>tes Patent and Trademark   | d from anyone other than to Office.  | ne applicant; a regi   | istered a   | attorney or agent; or the   | ne assignee or other party in  |
| Authorized Signature   |  |  |  | Date   |   |   |  |
| Typed or printed name  | e  |  |  | Registration N   | lo  |   |  |
| This collection of inform<br>an application. Confiden<br>submitting the complete<br>this form and/or suggesti<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223   | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but iriginia 22313-1450. DC 13-1450. | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>den, should be sent to th<br>ONOT SEND FEES OR | on is required to obtain or r<br>1.14. This collection is est<br>depending upon the indive<br>e Chief Information Office<br>COMPLETED FORMS TO   | etain a benefit by t<br>imated to take 12 r<br>idual case. Any co<br>r, U.S. Patent and<br>THIS ADDRESS                          | he publ<br>minutes<br>omment<br>Tradem<br>S. SENI | ic which is to file (and to complete, includir s on the amount of tinark Office, U.S. Dep. O TO: Commissioner | by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 02/17/2004 10/779,949 Bendicht U. Pauli 18617.0081 1487 **EXAMINER** 26712 7590 09/19/2007 FETTEROLF, BRANDON J HODGSON RUSS LLP THE GUARANTY BUILDING ART UNIT PAPER NUMBER 140 PEARL STREET 1642 SUITE 100 DATE MAILED: 09/19/2007 BUFFALO, NY 14202-4040

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 308 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 308 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.